



ARCHOS | 70 internet tablet

Android™ Connected, slim and light, up to 250GB*⁸, starting from \$299/299€⁷!

Redefine the way you'll be **browsing the web** and **enjoying HD multimedia** with your ARCHOS 70 internet tablet. At home and on the go, you will always have a good reason to use and show this beautiful "window to another world". With the **latest version of Android™**, enjoy **fast web surfing** and all your favorite **applications**, including **3D games** (rendered with its 3D hardware accelerator) or a soothing **eBook viewer**.

All the functions of a computer: your apps, the Internet, your photos, music and videos (up to 250GB* of storage⁷) actually fit inside your bag or your briefcase.

Best design ever

High resolution 7" screen (800 x 480), 10 mm thin, only 375 g⁷, thanks to its patented technology with overmoulded stainless steel structure.

Android™ Connected Internet Tablet

Purse-sized connected device with smooth user interface, 3D graphics accelerator and WiFi connectivity

Up to 250GB* Hard Drive capacity : take your entire Multimedia collection with you

The capacity you need to enjoy all your multimedia collection and HD movies on the go

PC-like web surfing

Fast WiFi-n technology, 7" screen with an 800 x 480 pixel resolution for full page display and HDMI output to experience your whole Android™ world on the TV.

Thousands of Apps, games and eBooks

Directly download the latest Android 3D games, eBooks and hundreds of useful tools for your daily needs: a whole world of amazing Apps to discover in AppsLib.



Best design ever

The **slim and light design** (375 g light and **10 mm thin**⁷ vs iPad™ 680 g and 13 mm/ 1.5 pounds and 0.5 inch), for example) allows you to carry your device in your purse and use it just as easily on your sofa as on a train. With its **high-resolution 7" screen** and the **capacitive multi-touch technology**, the ARCHOS 70 internet tablet is really comfortable to use. Stand it up on a table with the 3 position **built-in leg stand** and enjoy it's brilliant 16-million-color 16:9 display to surf the web, view your HD videos or your photos. Another option is to pop it onto the headrest (optional accessory) of your car and keep the kids in the back seat entertained for hours.



Connected Android™ Internet Tablet

Android™ is the **application framework developed by Google** for connected mobile devices coming with a full pack of connected apps such as a web browser and email application. The 5 home screens of the Android™ user interface allow **advanced personalization**: icons can be placed, moved or erased with just a flick of a finger. Thanks to the home screen widgets, instantly access your favorite applications. ARCHOS products feature a **graphical accelerator** (3D OpenGL ES 2.0) to exploit Android™ 3D capabilities such as live wallpapers, transitions effects, and the more advanced Android 3D™ games.



Up to 250GB* Hard Drive Capacity⁸: take all your **Multimedia collection with you** 8GB* with a micro SDHC⁷ slot or 250GB* Hard Drive Disk⁸? No need to compromise on what media you bring along. With an **impressive number of supported formats**, you can drag and drop your entire multimedia library into your device to play it. **Directly transfer your media to your Archos** with the USB host, for example from an external hard drive disk or a digital camera, thus **bypassing your computer**. The **16:9 screen** makes the best of your **HD videos** because you can finally watch them in full screen! Via the HDMI connection, **enjoy the Android™ interface on your TV**

screen. You will discover a new way to play games on TV, your device becomes your gamepad. In addition, whether you are sharing your photos and videos on the sofa with your friends or to a room full of people on a TV, you can show high definition images that are so crisp, an individual pixel will be impossible to see!

You will really enjoy the **new interfaces** designed for the media players: easily glide through music albums by their cover image with the cover roll system and create your own playlists.

PC-like web surfing on a wide screen

The ARCHOS 70 internet tablet features a powerful 1GHz processor, WiFi-n technology, and a 7" screen with an 800x480 pixel resolution to give you the **same web experience as on your PC**: full page web surfing, e-mail and video chat has never been so easy. Your ARCHOS 70 internet tablet features a **built-in microphone and webcam**: have long distance video chats with your family and friends using Fring® or take pictures and update your profile on Facebook®. For a **maximal comfort** of use, this device is compatible with an optional **keyboard and mouse**. View your web pages in portrait mode, read eBooks and news articles or flip the ARCHOS to a horizontal orientation and view streaming videos from the various video sharing sites.

The ARCHOS 70 internet tablet has **Samba and UPnP** protocols: this means that you play your movies, videos, and photos on your ARCHOS, but these files are really located on your computer in another room. You don't need to store everything on your ARCHOS to enjoy viewing it on your ARCHOS ! Your files fly through the air over WiFi.

Want to be connected anywhere? Just plug your mobile phone equipped with 3.5 G & Bluetooth™ technology, simply pair it up to your ARCHOS 43 internet tablet via Bluetooth™ or even via USB cable. This will give you easy access to Internet directly on your device anytime and anywhere. There's no need to pay an extra fee when you already have a data service plan.***



Thousands of Apps, games and eBooks

With the comfort of the capacitive multi-touch screen and the ease of directly downloading new applications from AppsLib, you can personalize your device according to your own needs. Why not **download an application** to turn your ARCHOS into an **eBook reader**? The classics of literature, the latest magazines or your favorite comics will entertain you wherever you go. On the Archos 70 internet tablet, the new OpenGL graphics accelerator and 3-axis accelerometer opens the world of the **most advanced 3D games** to you. With **AppsLib**, you have a supermarket of **free and paid for applications, games and eBooks** to download from, directly from your ARCHOS 70 internet tablet.



PN and UPC codes

501582	ARCHOS 70 internet tablet 8GB EU/US	690590515826
501583	ARCHOS 70 internet tablet 8GB China	690590515833
501586	ARCHOS 70 internet tablet 250GB EU/US	690590515864
501587	ARCHOS 70 internet tablet 250GB China	690590515871

TECHNICAL SPECIFICATIONS

Capacity	- Flash Serie : 8 GB* Flash Memory + Micro SD Slot (SDHC compatible) - Hard Drive Disk Serie : Hard Drive: 250 GB* Hard Drive
Display	- High resolution screen, WVGA 800 x 480 pixels, 7" TFT LCD, 16 million colors - Capacitive multitouch screen
Application Framework	Android™ 2.2 Froyo**
Processor	- ARM cortex 1GHz - DSP 3D Open GL (ES 2.0)
Video playback ¹	- MPEG-4 HD (up to 720p, 30 fps@6Mbps) - MPEG-42 (ASP@L5 AVI, up to DVD resolution, 30 fps@8Mbps) - H.264 HD (HP@L3.1 up to 720p, 30 fps@5Mbps) - Motion JPEG in VGA resolution With optional plug-in: - Cinema: MPEG2 (up to DVD resolution MP/D1, 30 fps@10 Mbps) - With the above codecs, the device can play video files with the following extensions: AVI, MP4, MOV, 3GP, MPG, PS, TS, VOB, MKV, FLV, RM, RMVB, ASF
Audio Playback ¹	- MP3 CBR & VBR, - WAV (PCM/ADPCM) - AAC, AAC+ 5.13 - OGG Vorbis - FLAC - With optional software plug-in: - AC3 5.1
Photo viewer ⁴	JPEG, BMP, PNG, GIF
Subtitles	srt, .ssa, .smi, .sub formats supported
webcam	yes
Pre-installed applications	TBD
Interfaces	- USB 2.0: Mass Storage Class (MSC) - Micro SD (SDHC compatible) on flash version - USB Host: Mass Storage Class (MSC) (adapter micro B/A sold separately) - HDMI output⁵ (Mini HDMI / HDMI cable sold separately)
Communication protocols	- WiFi (802.11 b/g/n) - Bluetooth 2.1+ EDR
Miscellaneous	- Built-in speakers - G-sensor - Built-in leg stand - Built-in Microphone - Front VGA Camera
Power source	- Internal: Lithium Polymer battery - External: Power adapter/charger
Battery life	- Music playback time⁶: up to 36 hours - Video playback time⁶: up to 7 hours - Web surfing⁶: up to 10 hours
Scalability	- Device automatically downloads latest firmware updates when the WiFi connection is activated - Updates can also be downloaded at www.archos.com
Dimensions & weight	- ARCHOS 70 Internet Tablet Flash series: 201 x 114 x 10 mm – 300 g / (7.91 x 4.49 x 0.43 - 11 oz) - ARCHOS 70 Internet Tablet Hard Drive series: 201 x 114 x 14 mm – 400 g / (7.91 x 4.49 x 0.55 inch – 14 oz)
Minimum system requirements	- Microsoft® Windows® 7, Vista, XP, or higher - Linux (with Mass Storage Device Support) - USB 2.0 interface
Package includes	ARCHOS 70 Internet Tablet, earphones, USB cable, Power adapter, Quick Start Guide (QSG), legal and safety notice.

*1 GB=1 billion bytes; actual formatted capacity is less.

**** Available in October 2010**

***** The function of relaying your internet connection may not be authorized by your mobile phone operator or may require a special data plan option. Please refer to your contract.**

1/ Certain bitrates, resolutions, and/or file variations may not be compatible.

2/ MPEG-4 ASP@L5 AVI (MPEG-4: ISO standard by Moving Picture Experts Group; AVI: audio/video file container by Microsoft) without GMC and Quarter.

3/ Does not read AAC protected files.

4/ Certain resolutions and file sizes may not be compatible.

5/ External video output disabled for Macrovision®-protected contents.

6/ Rechargeable batteries have a limited number of charge cycles and may eventually need to be replaced. Battery life and number of charge cycles vary by use and settings. Test run with low backlight.

7/ Flash Serie : Memory : 8 GB* Flash + Micro SD Slot; Dimensions : 201 x 114 x 10 mm – 300 g / (7.91 x 4.49 x 0.43 - 11 oz)

8/ Hard Drive Disk Serie : Memory : 250 GB* Hard Drive; Dimensions : 201 x 114 x 14 mm – 400 g / (7.91 x 4.49 x 0.55 inch – 14 oz)

All brands and product names are registered trademarks and the property of their respective owners. Specifications are subject to change without notice. Errors and omissions accepted. Images and illustrations may not always match contents. Copyright ARCHOS, 2010. All rights reserved.

PN	501582
----	--------

Designation	ARCHOS 70 INTERNE TAB 8GB EU/US
EAN	690590515826
PRODUCT	
Unit(s) per box	1
Product weight (g)	Approx. 320g
Packaged Product Weight (g)	Approx. 726g
Packaging dimensions (unit box)	
Length mm	236
Width mm	150
Height mm	62
MASTER CARTON	
Units Per Master carton	10
Loaded Master Carton Weight (kg)	Approx. 8,1 kg
Master Carton extern dimensions	
Length mm	340
Width mm	330
Height mm	270
PALLET (100x120 cm pallet type) Standard Production Palletization	
Units Per Pallet	480
Master cartons Per Pallet Layer	12
Layers Per Pallet (Hi)	4
Loaded Pallet Weight Kg	Approx. 398,8 kg
Pallet dimensions	
Length mm	1200
Width mm	1000
Height mm	1510

PALLET (80x120 cm pallet type)	
Units Per Pallet	360
Master cartons Per Pallet Layer	9
Layers Per Pallet (Hi)	4
Loaded Pallet Weight Kg	Approx. 301,6 kg
Pallet dimensions	
Length mm	1200
Width mm	800
Height mm	1510

PN	501586
Designation	ARCHOS 70 INTER TAB 250GB EU/US
EAN	690590515864

PRODUCT	
Unit(s) per box	1
Product weight (g)	Approx. 425g
Packaged Product Weight (g)	Approx. 833g
Packaging dimensions (unit box)	
Length mm	236
Width mm	150
Height mm	62
MASTER CARTON	
Units Per Master carton	10
Loaded Master Carton Weight (kg)	Approx. 9,2 kg
Master Carton extern dimensions	
Length mm	340
Width mm	330
Height mm	270
PALLET (100x120 cm pallet type) Standard Production Palletization	
Units Per Pallet	480
Master cartons Per Pallet Layer	12
Layers Per Pallet (Hi)	4
Loaded Pallet Weight Kg	Approx. 451,6 kg
Pallet dimensions	
Length mm	1200
Width mm	1000
Height mm	1510

PALLET (80x120 cm pallet type)	
Units Per Pallet	360
Master cartons Per Pallet Layer	9
Layers Per Pallet (Hi)	4
Loaded Pallet Weight Kg	Approx. 341,2 kg
Pallet dimensions	
Length mm	1200
Width mm	800
Height mm	1510